

Docket No.: K2100.0001  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Makoto Suematsu et al.

Application No.: 10/586,688

Confirmation No.: 7334

Filed: November 6, 2006

Art Unit: 3763

For: SUPPORT ACCUMULATING IN INJURED  
PART IN VASCULAR CHANNEL

Examiner: Not Yet Assigned

**REQUEST FOR CORRECTED FILING RECEIPT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicant hereby makes second request that a corrected Filing Receipt be issued in the above-identified patent application. The official Filing Receipt received by Applicant, a copy of which is attached hereto, has an error in Foreign Application number. Please correct the error to read as follows:

“JAPAN 0157134/2004 01/23/2004” should read – JAPAN 015713/2004 01/23/2004

Attached herewith is a copy of the executed declaration/power of attorney.

Applicant additionally requests that all pertinent U.S. Patent and Trademark Office records relating to the subject application be changed to reflect this correction.

Dated: January 30, 2008

Respectfully submitted,

By   
Charles E. Miller

Registration No.: 24,576  
DICKSTEIN SHAPIRO LLP  
1177 Avenue of the Americas  
New York, New York 10036-2714  
(212) 277-6500  
Attorney for Applicant



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NUMBER	FILING or 371(c) DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	TOT CLAIMS	IND CLAIMS
10/586,688	11/06/2006	1633	1045	K2100.0001	30	2

32172  
DICKSTEIN SHAPIRO LLP  
1177 AVENUE OF THE AMERICAS (6TH AVENUE)  
NEW YORK, NY 10036-2714

CONFIRMATION NO. 7334

RECEIVED  
CORRECTED FILING RECEIPT

NOV 29 2007

OC0000000026929767

DEPT. OF COMMERCE  
U.S. PATENT & TRADEMARK OFFICE

Date Mailed: 11/27/2007

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections.

**Applicant(s)**

Makoto Suematsu, Tokyo, JAPAN;  
Shinji Takeoka, Tokyo, JAPAN;

**Assignment For Published Patent Application**

KEIO UNIVERSITY, TOKYO, JAPAN

**Power of Attorney:** The patent practitioners associated with Customer Number 32172

**Domestic Priority data as claimed by applicant**

This application is a 371 of PCT/JP05/01291 01/24/2005

**Foreign Applications**

JAPAN 0457134/2004 01/23/2004

015713

**If Required, Foreign Filing License Granted:** 10/18/2007

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 10/586,688**

**Projected Publication Date:** 03/06/2008

**Non-Publication Request:** No

DSMO FILE NO. K2100.0001

**Early Publication Request:** No

DUE: \_\_\_\_\_

**\*\* SMALL ENTITY \*\***

G/L: \_\_\_\_\_

ENTERED BY: N.S

NOV 29 2007 CEM/14/2007

**Title**

Support Accumulating In Injured Part In Vascular Channel

**Preliminary Class**

424

## **PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES**

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

### **LICENSE FOR FOREIGN FILING UNDER**

**Title 35, United States Code, Section 184**

**Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as

set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

**NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

S-087-1011-7  
11/17-6

**UNITED STATES OF AMERICA COMBINED DECLARATION  
AND POWER OF ATTORNEY FOR PATENT APPLICATION**

FILE NO.  
T5975.0002

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verify believe that I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**SUPPORT ACCUMULATING IN INJURED PART IN VASCULAR CHANNEL**

the specification of which is attached hereto, unless the following box is checked:

was filed on January 24, 2005 as United States patent Application Number or PCT International patent application number PCT/JP2005/001291 and was amended on \_\_\_\_\_ (if any).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information known to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim priority benefits under Title 35, United States Code §119 of any foreign application(s) for patent or inventor's certificate or United States provisional application(s) listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign or Provisional Application(s)

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. § 119
Japan	015713/2004	23, January, 2004	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

UNITED STATES APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)

I hereby appoint customer no. 32172, DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP, as attorneys with full power of substitution and revocation to prosecute this application, to transact all business in the Patent & Trademark Office connected therewith and to receive all correspondence.

SEND CORRESPONDENCE TO: DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP  
1177 Avenue of the Americas, 41st Floor, New York, New York 10036-2714

DIRECT TELEPHONE CALLS TO:  
(212) 835-1400

In the event that the filing date and/or Application No. are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request my attorneys/agent(s) to insert above the filing date and/or Application No. of said application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR  Makoto SUEMATSU	INVENTOR'S SIGNATURE <i>Makoto Suematsu</i>	DATE July 10, 2006
RESIDENCE (City and either State or Foreign Country)  Tokyo, Japan	COUNTRY OF CITIZENSHIP Japan	

POST OFFICE ADDRESS

c/o School of Medicine, Keio University,  
35 Shinanomachi, Shinjuku-ku, Tokyo 160-8582 JAPAN

FULL NAME OF SECOND JOINT INVENTOR (if any)  Shinji TAKEOKA	INVENTOR'S SIGNATURE <i>Shinji Takeoka</i>	DATE July 10, 2006
RESIDENCE (City and either State or Foreign Country)  Tokyo, Japan	COUNTRY OF CITIZENSHIP Japan	

POST OFFICE ADDRESS

c/o School of Medicine, Keio University,  
35 Shinanomachi, Shinjuku-ku, Tokyo 160-8582 JAPAN